

JOHN D. ROCKEFELLER NATIONAL MEMORIAL PARKWAY

PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by John D. Rockefeller National Memorial Parkway. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Socio-Economic Studies Division to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157, Monthly Public Use Report.

Recreation Visits

- A. A computec traffic sensor is located on the southbound lane at the North entrance. The traffic count is reduced for Non-reportable vehicles (120 per month May through October) and Non-recreation vehicles (100 per month May through October).
- B. A computec traffic sensor is located on the northbound lane at the South entrance. The traffic count is reduced for Non-reportable vehicles (100 per month November through April or 2000 per month May through October) and Non-recreation vehicles (100 per month November through April or 1500 per month May through October).
- C. A computec traffic sensor is located on the eastbound lane at the West entrance. The traffic count is reduced for Non-reportable vehicles (100 per month May through October) and Non-recreation vehicles (100 per month May through October).

The reduced traffic counts in A, B, and C are summed and multiplied by 0.89 to adjust for vehicles crossing more than one traffic counter in the same day. The adjusted traffic count is multiplied by the persons-per-vehicle (PPV) multiplier in Table 1.

Table 1

Persons-Per-Vehicle Multipliers

MONTH	PERSONS-PER-VEHICLE MULTIPLIER
JUNE THROUGH AUGUST	2.7
SEPTEMBER THROUGH MAY	2.4

Non-recreation Visits

Non-recreation visitors are estimated as 100 November through April and 1700 May through October.

Recreation Visitor Hours

Recreation visitor hours are the sum of the subtotals of each of the categories listed in Table 2. Each subtotal is the result of multiplying the number of visitors associated with that category by its length-of-stay multiplier.

Table 2

Average Length-of-Stay Multipliers by Category

CATEGORY	AVERAGE LENGTH-OF-STAY
TOTAL RECREATION VISITORS	1.0 HOUR PER VISIT
TOTAL OVERNIGHT STAYS	20.5 HOURS PER OVERNIGHT STAY

Non-recreation Visitor Hours

The total Non-recreation visitors is multiplied by 0.25 (fifteen minutes).

Overnight Stays

Concessionaire Lodging - Flagg Ranch

The number of overnight stays at the concessionaire managed lodge.

Concessionaire Campgrounds - Flagg Ranch Campground

The number of tent campers at the concessionaire managed campsites.

NPS Campgrounds - Snake River

The number of tent and recreational vehicle sites occupied is multiplied by the persons-per-site multiplier of 3.3.

NPS Backcountry - Miscellaneous Sites

The number of backcountry overnight stays.

NPS Miscellaneous - Roadside Camping

The number of vehicles observed camping on the roadside. The vehicle count is multiplied by the PPV multiplier in Table 1.

Special Use Data

Line a. Vehicles entering from the north

Line b. Vehicles entering from the south

Line c. Vehicles entering from the west

Line d. The number of visitors on commercial snow machine tours

Line e. The number of visitors on private snowmobiles

Line f. The number of visitors on commercial ski/snowshoe tours

Line g. The number of visitors on private ski/snowshoe tours